Author Index Vols. 592 and 593

Abderrezag, A., see Desbène, P.-L. 593(1992)321
Abete, C., see Colombini, M. P. 592(1992)255
Aguilar, M. I., see Purcell, A. W. 593(1992)103
Anderson, K., see Boppana, V. K. 593(1992)29
Arcelloni, C., see Fermo, I. 593(1992)171
Arm, H., see Brügger, R. 592(1992)309
Arrigoni Martelli, E., see Zezza, F. 593(1992)99
Balmér, K., Lagerström, P.-O., Persson, B.-A. and Schill, G.
Reversed retention order and other stereoselective effects in the separation of amino alcohols on Chiralcel OD 592(1992)331
Bán, T., Papp, E. and Inczédy, J.
Reversed-phase high-performance liquid chromatography of anionic and ethoxylated non-ionic surfactants and pesticides in liquid pesticide formulations 593(1992)227
Bargossi, A. M., see Grossi, G. 593(1992)217
Baruffini, A., De Lorenzi, E., Gandini, C., Kitsos, M. and Massolini, G.
High-performance liquid chromatographic determination of α-tocopheryl nicotinate in cosmetic preparations 593(1992)95
Battino, M., see Grossi, G. 593(1992)217
Baumann, J., see Yamamoto, H. 593(1992)313
Berek, D., see Macko, T. 592(1992)109
Berg-Candolfi, M., Borlakoglu, J. T., Dulery, B., Jehl, F. and Haegele, K. D.
Assessment of the biotransformation of the cardiotonic agent piroximone by high-performance liquid chromatography and gas chromatography–mass spectrometry 593(1992)1
Berger, M., Cadet, J., Berube, R., Langlois, R. and Van Lier, J. E.
Reversed-phase high-performance liquid chromatography–thermospray mass spectrometry of radiation-induced decomposition products of thymine and thymidine 593(1992)133
Bertolasi, V., see Pietrogrande, M. C. 592(1992)65
Berube, R., see Berger, M. 593(1992)133
Bianchi, G. P., see Grossi, G. 593(1992)217
Blake, T. J. A., see Boppana, V. K. 593(1992)29
Boppana, V. K., Geschwindt, L., Cyronak, M. J. and Rhodes, G.
Determination of the enantiomers of fenoldopam in human plasma by reversed-phase high-performance liquid chromatography after chiral derivatization 592(1992)317
Boppana, V. K., Simpson, R. C., Anderson, K., Miller-Stein, C., Blake, T. J. A., Hwang, B. Y.-H. and Rhodes, G. R.
High-performance liquid chromatographic determination of monohydroxy compounds by a combination of pre-column derivatization and post-column reaction detection 593(1992)29
Borlakoglu, J. T., see Berg-Candolfi, M. 593(1992)1
Bourguignon, B., Vankeerberghen, P. and Massart, D. L.
CRISEBOOK, a Hypermedia version of an expert system for the selection of optimization criteria in high-performance liquid chromatography 592(1992)51
Brenneisen, R., see Helmlin, H.-J. 593(1992)87
Brenneisen, R., see Mathys, K. 593(1992)79
Brown, P. R., see Roman, M. 592(1992)3
Brown, P. R., see Weston, A. 593(1992)289
Brügger, R. and Arm, H.
Investigations of the influence of silanol groups on the separation of enantiomers by liquid and supercritical fluid chromatography 592(1992)309
Bruno, A., see Pietta, P. 593(1992)165
Bruns, A., Waldhoff, H., Wilsch-Irrgang, A. and Winkle, W.
Automated high-performance liquid chromatographic and size-exclusion chromatographic sample preparation by means of a robotic workstation 592(1992)249
Břízová, K., Králová, B., Demnerová, K. and Vinš, I.
Isolation and characterization of α-glucosidase from *Aspergillus niger* 593(1992)125
Bucheli, F., see Wyss, R. 593(1992)55
Burton, F. W., see Gadde, R. R. 593(1992)41
Cadet, J., see Berger, M. 593(1992)133
Cantafora, A. and Masella, R.
Improved determination of individual molecular species of phosphatidylcholine in biological samples by high-performance liquid chromatography with internal standards 593(1992)139
Carrai, P., see Colombini, M. P. 592(1992)255
Caslavska, J., see Thormann, W. 593(1992)275
Castledine, J. B., Fell, A. F., Modin, R. and Sellberg, B.
Assessment of chromatographic peak purity by means of multi-wavelength detection and correlation-based algorithms 592(1992)27
Caturla, M. C., Cusido, E. and Westerlund, D.
High-performance liquid chromatography method for the determination of aminoglycosides based on automated pre-column derivatization with *o*-phthalaldehyde 593(1992)69
Chalykh, A. E., Kolomiets, L. N., Larionov, O. G. and Vinogradova, N. I.
Investigation of solid surfaces by high-performance liquid chromatography 592(1992)121
Chmelík, J., see Pazourek, J. 593(1992)357
Chollet, D. and Salanon, M.
Determination of Zy 17617B in plasma by solid-phase extraction and liquid chromatography with automated pre-column exchange 593(1992)73
Coenen, A. J. J. M., Kerkhoff, M. J. G., Heringa, R. M. and Van der Wal, S.
Comparison of several methods for the determination of trace amounts of polar aliphatic monocarboxylic acids by high-performance liquid chromatography 593(1992)243

Colombini, M. P., Carrai, P., Fuoco, R. and Abete, C.
Rapid and sensitive determination of urinary 2,5-hexanedione by reversed-phase high-performance liquid chromatography 592(1992)255
Cooke, N., see Guttman, A. 593(1991)297
Courthaudon, L. O., see Fujinari, E. M. 592(1992)209
Cserháti, T., see Forgács, E. 592(1992)75
Cunico, B., see Dollinger, G. 592(1992)215
Cusido, E., see Caturla, M. C. 593(1992)69
Cyronak, M. J., see Boppana, V. K. 592(1992)317
Däppen, R. and Molnar, I.
Application of the gradient elution technique. Demonstration with a special test mixture and the DryLab G/plus method development software 592(1992)133
Del Nero, S., Di Somma, M. and Vigevani, A.
High-performance liquid chromatographic analysis of FCE 24304 (6-methylenandrosta-1,4-diene-3,17-dione) and FCE 24928 (4-aminoandrosta-1,4,6-triene-3,17-dione), two new aromatase inhibitors 593(1991)25
De Lorenzi, E., see Baruffini, A. 593(1992)95
Demnerová, K., see Březová, K. 593(1992)125
Desbène, P.-L., Abderrezag, A. and Desmazières, B.
Analytical study of heavy crude oil fractions by coupling of the transalkylation reaction with supercritical fluid chromatography 593(1992)321
Desmazières, B., see Desbène, P.-L. 593(1992)321
De Vecchi, E., see Fermo, I. 593(1992)171
Dilks, Jr., C. H., see Kirkland, J. J. 593(1992)339
Di Somma, M., see Del Nero, S. 593(1991)25
Djordjevic, N. M., see Liu, G. 592(1992)239
Dolan, J. W., see Lewis, J. A. 592(1992)183
Dolan, J. W., see Lewis, J. A. 592(1992)197
Dollinger, G., Cunico, B., Kunitani, M., Johnson, D. and Jones, R.
Practical on-line determination of biopolymer molecular weights by high-performance liquid chromatography with classical light-scattering detection 592(1992)215
Dondi, F., see Pietrogrande, M. C. 592(1992)65
Dreyer, U., Melzer, H. and Möckel, H. J.
Increasing data precision in reversed-phase liquid chromatography leads to new information level 592(1992)13
Drogue, S., Rolet, M.-C., Thiébaut, D. and Rosset, R.
Separation of pristinamycins by high-speed counter-current chromatography. I. Selection of solvent system and preliminary preparative studies 593(1992)363
Dulery, B., see Berg-Candolfi, M. 593(1992)1
Emmrich, F., see Guse, A. H. 593(1992)157
Erdin, R., see Timm, U. 593(1992)63
Eriksson, B.-M. and Wikström, M.
Determination of catecholamines in urine by liquid chromatography and electrochemical detection after on-line sample purification on immobilized boronic acid 593(1992)185
Erni, F.
Foreword 592(1992)1
Erni, F., see Liu, G. 592(1992)239
Erni, F., see Yamamoto, H. 593(1992)313
Fanali, S., see Quaglia, M. G. 593(1992)259
Farina, M., see Rossini, M. L. 593(1992)47
Fell, A. F., see Castledine, J. B. 592(1992)27
Fell, A. F., see Zimina, T. M. 593(1992)233
Fermo, I., Arcelloni, C., De Vecchi, E., Vigano', S. and Paroni, R.
High-performance liquid chromatographic method with fluorescence detection for the determination of total homocyst(e)ine in plasma 593(1992)171
Fettinger, J. C., see Manz, A. 593(1992)253
Fiorella, P. L., see Grossi, G. 593(1992)217
Fischer, C.-H.
Trace analysis of phthalocyanine pigments by high-performance liquid chromatography 592(1992)261
Forgács, E., Cserháti, T. and Valkó, K.
Retention behaviour of some ring-substituted phenol derivatives on a porous graphitized carbon column 592(1992)75
Forni, E., Polesello, A., Montefiori, D. and Maestrelli, A.
High-performance liquid chromatographic analysis of the pigments of blood-red prickly pear (*Opuntia ficus indica*) 593(1992)177
Fujima, H., see Haginaka, J. 592(1992)301
Fujinari, E. M. and Courthaudon, L. O.
Nitrogen-specific liquid chromatography detector based on chemiluminescence. Application to the analysis of ammonium nitrogen in waste water 592(1992)209
Fuoco, R., see Colombini, M. P. 592(1992)255
Gadde, R. R. and Burton, F. W.
Simple reversed-phase high-performance liquid chromatographic method for 13-*cis*-retinoic acid in serum 593(1992)41
Galushko, S. V., Shishkina, I. P. and Soloshonok, V. A.
High-performance ligand-exchange chromatography of some amino acids containing two chiral centres 592(1992)345
Gandini, C., see Baruffini, A. 593(1992)95
Gebauer, P., see Thormann, W. 593(1992)275
Geschwindt, L., see Boppana, V. K. 592(1992)317
Giannini, R., see Zezza, F. 593(1992)99
Gill, R., see Smith, R. M. 592(1992)85
Görög, S., see Herényi, B. 592(1992)297
Greenhagen, R. D., see O'Shea, T. J. 593(1992)305
Gross, G. A. and Grüter, A.
Quantitation of mutagenic/carcinogenic heterocyclic aromatic amines in food products 592(1992)271
Grossi, G., Bargossi, A. M., Fiorella, P. L., Piazzi, S., Battino, M. and Bianchi, G. P.
Improved high-performance liquid chromatographic method for the determination of coenzyme Q_{10} in plasma 593(1992)217
Grüter, A., see Gross, G. A. 592(1992)271
Guse, A. H. and Emmrich, F.
Determination of inositol polyphosphates from human T-lymphocyte cell lines by anion-exchange high-performance liquid chromatography and post-column derivatization 593(1992)157
Guttman, A., Nelson, R. J. and Cooke, N.
Prediction of migration behavior of oligonucleotides in capillary gel electrophoresis 593(1991)297
Haegele, K. D., see Berg-Candolfi, M. 593(1992)1

Haerdi, W., see Maeder, G. 593(1992)9
Haginaka, J., Seyama, C., Yasuda, H., Fujima, H. and Wada, H.
Retention and enantioselectivity of racemic solutes on a modified ovomucoid-bonded column. I. Cross-linking with glutaraldehyde 592(1992)301
Halmekoski, J., see Salo, M. 592(1992)127
Hang Huynh, N., see Heldin, E. 592(1992)339
Hann, J. T., see Perez-Souto, N. 593(1992)209
Härmälä, P., Vuorela, H. and Rahko, E.-L.
Retention behaviour of closely related coumarins in thin-layer chromatographic preassays for high-performance liquid chromatography according to the "PRISMA" model 593(1992)329
Harrison, D. J., see Manz, A. 593(1992)253
Hearn, M. T. W., see Purcell, A. W. 593(1992)103
Heckenberg, A. L., see Weston, A. 593(1992)289
Heldin, E., Hang Huynh, N. and Pettersson, C.
(2*S*,3*S*)-Dicyclohexyl tartrate as mobile phase additive for the determination of the enantiomeric purity of (*S*)-atropine in tablets 592(1992)339
Helmlin, H.-J. and Brenneisen, R.
Determination of psychotropic phenylalkylamine derivatives in biological matrices by high-performance liquid chromatography with photodiode-array detection 593(1992)87
Herényi, B. and Görög, S.
Chiral high-performance liquid chromatographic separations on an α_1-acid glycoprotein column. II. Separation of the diastereomeric and enantiomeric analogues of vinpocetine (Cavinton) 592(1992)297
Heringa, R. M., see Coenen, A. J. J. M. 593(1992)243
Hirata, N., Tamura, Y., Kasai, M., Yanagihara, Y. and Noguchi, K.
New, stable polyamine-bonded polymer gel column 592(1992)93
Huang, C.-Y., see Wen, K.-C. 593(1992)191
Hwang, B. Y.-H., see Boppana, V. K. 593(1992)29
Inczédy, J., see Bán, T. 593(1992)227
Ito, S., see Ota, A. 593(1992)37
Jandik, P., see Weston, A. 593(1992)289
Jehl, F., see Berg-Cándolfi, M. 593(1992)1
Johnson, D., see Dollinger, G. 592(1992)215
Jones, R., see Dollinger, G. 592(1992)215
Jones, W. R., see Weston, A. 593(1992)289
Kahie, Y. D., see Pietrogrande, M. C. 592(1992)65
Kasai, M., see Hirata, N. 592(1992)93
Kawashima, Y., see Ota, A. 593(1992)37
Kerkhoff, M. J. G., see Coenen, A. J. J. M. 593(1992)243
Kerner, J., see Zezza, F. 593(1992)99
Kever, J. J., see Zimina, T. M. 593(1992)233
Kim, H.-J. and Richardson, M.
Determination of 5-hydroxymethylfurfural by ion-exclusion chromatography with UV detection 593(1992)153
Kira, R., see Ōi, N. 592(1992)291
Kirkland, J. J., Dilks, Jr., C. H., Rementer, S. W. and Yau, W. W.
Asymmetric-channel flow field-flow fractionation with exponential force-field programming 593(1992)339
Kitahara, H., see Ōi, N. 592(1992)291
Kitamura, F., see Ueda, T. 592(1992)229
Kitamura, F., see Ueda, T. 593(1992)265
Kitsos, M., see Baruffini, A. 593(1992)95
Kolomiets, L. N., see Chalykh, A. E. 592(1992)121
Koza, T., see Wurst, M. 593(1992)201
Králová, B., see Březová, K. 593(1992)125
Kunitani, M., see Dollinger, G. 592(1992)215
Kuwana, T., see Ueda, T. 593(1992)265
Kysilka, R., see Wurst, M. 593(1992)201
Lagerström, P.-O., see Balmér, K. 592(1992)331
Langlois, R., see Berger, M. 593(1992)133
Larionov, O. G., see Chalykh, A. E. 592(1992)121
Lewis, J. A., Dolan, J. W., Snyder, L. R. and Molnar, I.
Computer simulation for the prediction of separation as a function of pH for reversed-phase high-performance liquid chromatography. II. Resolution as a function of simultaneous change in pH and solvent strength 592(1992)197
Lewis, J. A., Lommen, D. C., Raddatz, W. D., Dolan, J. W., Snyder, L. R. and Molnar, I.
Computer simulation for the prediction of separation as a function of pH for reversed-phase high-performance liquid chromatography. I. Accuracy of a theory-based model 592(1992)183
Liu, F.-S., see Wen, K.-C. 593(1992)191
Liu, G., Djordjevic, N. M. and Erni, F.
High-temperature open-tubular capillary column liquid chromatography 592(1992)239
Lommen, D. C., see Lewis, J. A. 592(1992)183
Lo Moro, A., see Raspi, G. 593(1992)119
Lopes Marques, R. M. and Schoenmakers, P. J.
Modelling retention in reversed-phase liquid chromatography as a function of pH and solvent composition 592(1992)157
Lüdi, H., see Manz, A. 593(1992)253
Ludwig, R. C.
Application of a pellicular anion-exchange resin to the separation of inorganic and organic anions by single-column anion exchange 592(1992)101
Lunte, C. E., see O'Shea, T. J. 593(1992)305
Lunte, S. M., see O'Shea, T. J. 593(1992)305
Lynch, R. J., see Perez-Souto, N. 593(1992)209
Macko, T. and Berek, D.
Experimental evaluation of sorbent bed homogeneity in high-performance liquid chromatographic columns 592(1992)109
Maeder, G., Pelletier, M. and Haerdi, W.
Determination of amphetamines by high-performance liquid chromatography with ultraviolet detection. On-line pre-column derivatization with 9-fluorenylmethyl chloroformate and preconcentration 593(1992)9
Maestrelli, A., see Forni, E. 593(1992)177
Manz, A., Harrison, D. J., Verpoorte, E. M. J., Fettinger, J. C., Paulus, A., Lüdi, H. and Widmer, H. M.
Planar chips technology for miniaturization and integration of separation techniques into monitoring systems. Capillary electrophoresis on a chip 593(1992)253
Masella, R., see Cantafora, A. 593(1992)139

Massart, D. L., see Bourguignon, B. 592(1992)51
Massart, D. L., see Vandenbosch, C. 592(1992)37
Massolini, G., see Baruffini, A. 593(1992)95
Mathys, K. and Brenneisen, R.
Determination of (*S*)-(−)-cathinone and its metabolites (*R,S*)-(−)-norephedrine and (*R,R*)-(−)-norpseudoephedrine in urine by high-performance liquid chromatography with photodiode-array detection 593(1992)79
Mauri, P., see Pietta, P. 593(1992)165
Measures, G., see Perez-Souto, N. 593(1992)209
Melenevskaya, E. Y., see Zimina, T. M. 593(1992)233
Melzer, H., see Dreyer, U. 592(1992)13
Metcalf, T., see Ueda, T. 593(1992)265
Meyer, V. R.
Peak purity, yield and throughput in preparative liquid chromatography with self-displacement 592(1992)17
Miles, C. J.
Determination of National Survey of Pesticides analytes in groundwater by liquid chromatography with postcolumn reaction detection 592(1992)283
Miller-Stein, C., see Boppana, V. K. 593(1992)29
Minger, A., see Thormann, W. 593(1992)275
Mitchell, R., see Ueda, T. 592(1992)229
Mitchell, R., see Ueda, T. 593(1992)265
Moats, W. A.
High-performance liquid chromatographic determination of penicillin G, penicillin V and cloxacillin in beef and pork tissues 593(1991)15
Möckel, H. J., see Dreyer, U. 592(1992)13
Modin, R., see Castledine, J. B. 592(1992)27
Molnar, I., see Däppen, R. 592(1992)133
Molnar, I., see Lewis, J. A. 592(1992)183
Molnar, I., see Lewis, J. A. 592(1992)197
Molteni, S., see Thormann, W. 593(1992)275
Montefiori, D., see Forni, E. 593(1992)177
Nakamoto, A., see Ueda, T. 592(1992)229
Nakamoto, A., see Ueda, T. 593(1992)265
Nardi, A., see Quaglia, M. G. 593(1992)259
Nelson, R. J., see Guttman, A. 593(1991)297
Nicolotti, A., see Pellegrino, S. 592(1992)279
Noguchi, K., see Hirata, N. 592(1992)93
Ôi, N., Kitahara, H. and Kira, R.
Direct separation of enantiomers by high-performance liquid chromatography on a new chiral ligand-exchange phase 592(1992)291
O'Shea, T. J., Greenhagen, R. D., Lunte, S. M., Lunte, C. E., Smyth, M. R., Radzik, D. M. and Watanabe, N.
Capillary electrophoresis with electrochemical detection employing an on-column Nafion joint 593(1992)305
Osselton, M. D., see Smith, R. M. 592(1992)85
Ota, A., Ito, S. and Kawashima, Y.
Direct high-performance liquid chromatographic resolution of a novel benzothiazine Ca^{2+} antagonist and related compounds 593(1992)37
Papgis, M., see Swart, K. J. 593(1992)21
Papp, E., see Bán, T. 593(1992)227
Paroni, R., see Fermo, I. 593(1992)171
Pascale, M. R., see Zezza, F. 593(1992)99
Patterson, S. D.
Use of solvent selectivity optimization procedures for high-performance liquid chromatographic method development 592(1992)43
Patthy, M.
Gradient elution with shorter equilibration times in reversed-phase ion-pair chromatography 592(1992)143
Paulus, A., see Manz, A. 593(1992)253
Pazourek, J. and Chmelik, J.
Simple solution of velocity profiles of laminar flows in channels of various cross-sections used in field-flow fractionation 593(1992)357
Pellegrino, S., Petrarulo, M., Testa, E. and Nicolotti, A.
Rapid high-performance liquid chromatographic determination of urinary N-(1-methylethyl)-N′-phenyl-1,4-benzenediamine in workers exposed to aromatic amines 592(1992)279
Pelletier, M., see Maeder, G. 593(1992)9
Perez-Souto, N., Lynch, R. J., Measures, G. and Hann, J. T.
Use of high-performance liquid chromatographic peak deconvolution and peak labelling to identify antiparasitic components in plant extracts 593(1992)209
Persson, B.-A., see Balmér, K. 592(1992)331
Petrarulo, M., see Pellegrino, S. 592(1992)279
Pettersson, C., see Heldin, E. 592(1992)339
Piazzi, S., see Grossi, G. 593(1992)217
Pietrogrande, M. C., Reschiglian, P., Dondi, F., Kahie, Y. D. and Bertolasi, V.
Correlations between high-performance liquid chromatographic retention, X-ray structural and ^{13}C NMR spectroscopic data of flavonoid compounds 592(1992)65
Pietta, P., Bruno, A., Mauri, P. and Rava, A.
Separation of flavonol-2-O-glycosides from *Calendula officinalis* and *Sambucus nigra* by high-performance liquid and micellar electrokinetic capillary chromatography 593(1992)165
Polesello, A., see Forni, E. 593(1992)177
Purcell, A. W., Aguilar, M. I. and Hearn, M. T. W.
High-performance liquid chromatography of amino acids, peptides and proteins. CXV. Thermodynamic behaviour of peptides in reversed-phase chromatography 593(1992)103
Quaglia, M. G., Fanali, S., Nardi, A., Rossi, C. and Ricci, M.
Separation of leucinostatins by capillary zone electrophoresis 593(1992)259
Raddatz, W. D., see Lewis, J. A. 592(1992)183
Radzik, D. M., see O'Shea, T. J. 593(1992)305
Rahko, E.-L., see Härmälä, P. 593(1992)329
Raspi, G., Lo Moro, A. and Spinetti, M.
Direct determination of kallikrein by high-performance liquid chromatography 593(1992)119
Rava, A., see Pietta, P. 593(1992)165
Rementer, S. W., see Kirkland, J. J. 593(1992)339
Reschiglian, P., see Pietrogrande, M. C. 592(1992)65
Rhodes, G., see Boppana, V. K. 592(1992)317
Rhodes, G. R., see Boppana, V. K. 593(1992)29
Ricci, M., see Quaglia, M. G. 593(1992)259
Richardson, M., see Kim, H.-J. 593(1992)153
Rolet, M.-C., see Drogue, S. 593(1992)363

Roman, M. and Brown, P. R.
Separation techniques for biotechnology in the 1990s 592(1992)3
Rosset, R., see Drogue, S. 593(1992)363
Rossi, C., see Quaglia, M. G. 593(1992)259
Rossini, M. L. and Farina, M.
Stability studies with a high-performance liquid chromatographic method for the determination of a new anthracycline analogue, 3′-deamino-3′-[2-(*S*)-methoxy-4-morpholino]doxorubicin (FCE 23762), in the final drug formulation 593(1992)47
Salanon, M., see Chollet, D. 593(1992)73
Salo, M., Vuorela, H. and Halmekoski, J.
Effect of temperature and mobile phase on the retention of retinoates in reversed-phase liquid chromatography 592(1992)127
Schad, H., Schäfer, F., Weber, L. and Seidel, H. J.
Determination of benzene metabolites in urine of mice by solid-phase extraction and high-performance liquid chromatography 593(1992)147
Schäfer, F., see Schad, H. 593(1992)147
Schill, G., see Balmér, K. 592(1992)331
Schoenmakers, P. J., see Lopes Marques, R. M. 592(1992)157
Seidel, H. J., see Schad, H. 593(1992)147
Sellberg, B., see Castledine, J. B. 592(1992)27
Seyama, C., see Haginaka, J. 592(1992)301
Shishkina, I. P., see Galushko, S. V. 592(1992)345
Simpson, R. C., see Boppana, V. K. 593(1992)29
Slégel, P., see Valkó, K. 592(1992)59
Smith, R. M., Westlake, J. P., Gill, R. and Osselton, M. D.
Retention reproducibility of basic drugs in high-performance liquid chromatography on a silica column with a methanol–high-pH buffer eluent. Changes in selectivity with the age of the stationary phase 592(1992)85
Smyth, M. R., see O'Shea, T. J. 593(1992)305
Snyder, L. R., see Lewis, J. A. 592(1992)183
Snyder, L. R., see Lewis, J. A. 592(1992)197
Soloshonok, V. A., see Galushko, S. V. 592(1992)345
Spinetti, M., see Raspi, G. 593(1992)119
Swart, K. J. and Papgis, M.
Automated high-performance liquid chromatographic method for the determination of rifampicin in plasma 593(1992)21
Tamura, Y., see Hirata, N. 592(1992)93
Testa, E., see Pellegrino, S. 592(1992)279
Thiébaut, D., see Drogue, S. 593(1992)363
Thormann, W., Minger, A., Molteni, S., Caslavska, J. and Gebauer, P.
Determination of substituted purines in body fluids by micellar electrokinetic capillary chromatography with direct sample injection 593(1992)275
Timm, U. and Erdin, R.
Determination of the catechol-O-methyltransferase inhibitor Ro 40-7592 in human plasma by high-performance liquid chromatography with coulometric detection 593(1992)63
Tuinstra, L. G. M. T., see Van Rhijn, J. A. 592(1992)265
Ueda, T., Mitchell, R., Kitamura, F., Metcalf, T., Kuwana, T. and Nakamoto, A.
Separation of naphthalene-2,3-dicarboxaldehyde-labeled amino acids by high-performance capillary electrophoresis with laser-induced fluorescence detection 593(1992)265
Ueda, T., Mitchell, R., Kitamura, F. and Nakamoto, A.
Constant-potential amperometric detection of carbohydrates at metal electrodes in high-performance anion-exchange chromatography 592(1992)229
Valkó, K., see Forgács, E. 592(1992)75
Valkó, K. and Slégel, P.
Chromatographic separation and molecular modelling of triazines with respect to their inhibition of the growth of L1210/R71 cells 592(1992)59
Vandenbosch, C., Vannecke, C. and Massart, D. L.
Optimization of the separation of (6*R*)- and (6*S*)-leucovorin and evaluation of the robustness of the optimum 592(1992)37
Van der Wal, S., see Coenen, A. J. J. M. 593(1992)243
Vankeerberghen, P., see Bourguignon, B. 592(1992)51
Van Lier, J. E., see Berger, M. 593(1992)133
Vannecke, C., see Vandenbosch, C. 592(1992)37
Van Rhijn, J. A., Viveen, J. and Tuinstra, L. G. M. T.
Automated determination of aflatoxin B_1 in cattle feed by two-column solid-phase extraction with on-line high-performance liquid chromatography 592(1992)265
Verpoorte, E. M. J., see Manz, A. 593(1992)253
Vigano', S., see Fermo, I. 593(1992)171
Vigevani, A., see Del Nero, S. 593(1991)25
Vinogradova, N. I., see Chalykh, A. E. 592(1992)121
Vinš, I., see Březová, K. 593(1992)125
Viveen, J., see Van Rhijn, J. A. 592(1992)265
Vuorela, H., see Härmälä, P. 593(1992)329
Vuorela, H., see Salo, M. 592(1992)127
Wada, H., see Haginaka, J. 592(1992)301
Waldhoff, H., see Bruns, A. 592(1992)249
Watanabe, N., see O'Shea, T. J. 593(1992)305
Weber, L., see Schad, H. 593(1992)147
Wen, K.-C., Huang, C.-Y. and Liu, F.-S.
Determination of cinnamic acid and paeoniflorin in traditional chinese medicinal preparations by high-performance liquid chromatography 593(1992)191
Westerlund, D., see Caturla, M. C. 593(1992)69
Westlake, J. P., see Smith, R. M. 592(1992)85
Weston, A., Brown, P. R., Jandik, P., Jones, W. R. and Heckenberg, A. L.
Factors affecting the separation of inorganic metal cations by capillary electrophoresis 593(1992)289
Widmer, H. M., see Manz, A. 593(1992)253
Wikström, M., see Eriksson, B.-M. 593(1992)185
Wilsch-Irrgang, A., see Bruns, A. 592(1992)249
Winkle, W., see Bruns, A. 592(1992)249
Wurst, M., Kysilka, R. and Koza, T.
Analysis and isolation of indole alkaloids of fungi by high-performance liquid chromatography 593(1992)201
Wyss, R. and Bucheli, F.
Use of direct injection precolumn techniques for the high-performance liquid chromatographic determination of the retinoids acitretin and 13-*cis*-acitretin in plasma 593(1992)55

Yamamoto, H., Baumann, J. and Erni, F.
Electrokinetic reversed-phase chromatography with packed capillaries 593(1992)313
Yanagihara, Y., see Hirata, N. 592(1992)93
Yasuda, H., see Haginaka, J. 592(1992)301
Yau, W. W., see Kirkland, J. J. 593(1992)339
Zezza, F., Kerner, J., Pascale, M. R., Giannini, R. and Arrigoni Martelli, E.
Rapid determination of amino acids by high-performance liquid chromatography: release of amino acids by perfused rat liver 593(1992)99
Zimina, T. M., Kever, J. J., Melenevskaya, E. Y. and Fell, A. F.
Analysis of block copolymers by high-performance liquid chromatography under critical conditions 593(1992)233